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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/796,097	03/10/2004	Carl Wimmer	2394-100	2363
7590 04/05/2006 Clifford W. Vermette, Vermette & Co.			EXAMINER	
			ALEXANDER, REGINALD	
Box 40, Granville Square Suite 230 - 200 Granville Street -		ART UNIT	PAPER NUMBER	
Vancouver, BC V6C 1S4			1761	
CANADA			DATE MAILED: 04/05/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
		WIMMER ET AL.				
Office Action Summary	10/796,097 Examiner	Art Unit				
The MAILING DATE of this communication	Reginald L. Alexander	1761				
Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by sta Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATIO 1.136(a). In no event, however, may a reply be to dod will apply and will expire SIX (6) MONTHS from tute, cause the application to become ABANDON	N. imely filed in the mailing date of this communication. ED (35 U.S.C. § 133).				
Status		•				
1) Responsive to communication(s) filed on	<u> </u>					
2a)☐ This action is <b>FINAL</b> . 2b)⊠ T	a) This action is <b>FINAL</b> . 2b) This action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice unde	er <i>Ex par</i> te <i>Quayle</i> , 1935 C.D. 11, 4	53 O.G. 213.				
Disposition of Claims	•					
4)⊠ Claim(s) <u>1-24</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.		•				
6)⊠ Claim(s) <u>1-20</u> is/are rejected.						
7)⊠ Claim(s) <u>21-24</u> is/are objected to.						
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
9)☐ The specification is objected to by the Exam	iner.					
10)⊠ The drawing(s) filed on <u>10 March 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the corr		•				
11) The oath or declaration is objected to by the	Examiner. Note the attached Office	e Action or form PTO-152.				
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for forei	an priority under 35 U.S.C. § 119(a	a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bure						
* See the attached detailed Office action for a li	ist of the certified copies not receive	ed.				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/(Paper No(s)/Mail Date 6/2004.		Patent Application (PTO-152)				
J.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Office	Action Summary	Part of Paper No./Mail Date 0406				

Application/Control Number: 10/796,097

Art Unit: 1761

#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1 and 13-15 are rejected under 35 U.S.C. 103(a) as being unpatentable over Langbauer in view of Wiberg.

There is disclosed in Langbauer an infusing apparatus, comprising: a vessel 2 for containing liquid; a heat source 6 to heat the liquid; a circulator (col. 13, lines 53-59) to circulate and mix the liquid; a perforated container 3 for containing an infusible material; and an actuator (microprocessor controller) for independently submerging and removing the container within the liquid.

Wiberg discloses the use of multiple infusing containers.

It would have been obvious to one skilled in the art to provide Langbauer with an additional infusing container as taught by Wiberg, so as to hold more infusing material.

Claims 2-6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Langbauer in view of Wiberg as applied to claim 1 above, and further in view of Joergensen.

Joergensen discloses an infusing container having a perforated side wall which extends upwardly from an impermeable base.

Application/Control Number: 10/796,097

Art Unit: 1761

It would have been obvious to one skilled in the art to substitute the infusing container of Langbauer, as modified by Wiberg, with the infusing container disclosed in Joergensen, in order to provide an alternative infusing container arrangement.

Claims 7-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Langbauer in view of Wiberg as applied to claim 1 above, and further in view of EP 516884.

There is disclosed in the European reference an infusing device which makes use of a steam (gas) generator and steam passageway to heat and circulate infused liquid.

It would have been obvious to one skilled in the art to provide the device of Langbauer, as modified by Wiberg, with the steam generator taught in EP 516884, in order to supplement the heating and circulation of the infused liquid.

Claims 16-18 are rejected under 35 U.S.C. 103(a) as being unpatentable over Langbauer in view of Joergensen.

Langbauer, as disclosed above, discloses all of the claimed method steps except that of preventing dripping.

The container structure of Joergensen would provide for the prevention of any dripping of concentrated infusible material.

It would have been obvious to one skilled in the art to substitute the container of Langbauer with that disclosed in Joergensen, in order to prevent concentrated infusing material from dripping when the container is removed from the liquid.

Claims 19 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Langbauer in view of Joergensen as applied to claim 16 above, and further in view of Sekiguchi.

Sekiguchi discloses the step of providing a pressurized gas to the infused liquid. It would have been obvious to one skilled in the art to provide the device of Langbauer, as modified by Joergensen, with the pressurized gas (oxygen) taught by Sekiguchi, in order to oxygenate or carbonate the liquid.

## Allowable Subject Matter

Claims 21-24 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The patents to Antonini, Husted et al., Morales and McGrail et al. are cited for their disclosure of the state of the art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Reginald L. Alexander whose telephone number is 571-272-1395. The examiner can normally be reached on Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 571-272-1398. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/796,097

Art Unit: 1761

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

rla 03 April 2006 Reginald L. Alexander Primary Examiner Art Unit 1761